Manhole In	spection Summary	Manhole # S27I008MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 27	7I Node: 008 Status: Found	Insp Date: 5/30/08 9:15 AM
Incomplete Comments Crew: eh,wj		
		Inspector: wjenkins
		Firm: PER
Location	Address: 884 W Lombard st	Cross Street: Callender St
Manhole	Type: Terminal Location: Roadway	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 25. (in	.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Worn	Cover Material: Cast Iron
Properties: ☐ Bolted ☐ Vented ☐ Water Tight ☐ Water Tight Insert		
Frame Offset: 2.5 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
5		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated		
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall
Bench	Exists Material: Brick	Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	☐ Deteriorated ☐ Leaks
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks V Debris
Steps Count: 6 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



misc



Defect 7



corroded rungs

Top View



Cover View



Defect 1



Missing bricks & mortar, infiltration from joint frame-chimney as well as lid frame

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Defect 6



2.5 frame offset

Defect 4



infiltration barrel missing mortar

Defect 2



debris in pipe

Defect 5



cover - missing pieces

Defect 3



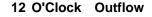
debris in channel

Manhole Inspection Summary

Manhole # S27I 008MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **7.2** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.82 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection